From: <u>Erway, Timothy A.</u>

To: ASCAVOJR@newportconstructionnj.com; john.t.higham@uscg.mil; Pedro.S.Reyes@uscg.mil; Lucarino, Kelli;

CapuneW@coned.com; Connolly, Sean; j.lane@groupmagi.com; HQS-SMB-B3402-C3403DOCU@uscg.mil

Cc: <u>Villani, Luciano N. (VILLANIL@coned.com)</u>; <u>De Oliveira Filho, Herton</u>

Subject: RE: Drop Test - Mixed Media

Date: Tuesday, May 15, 2018 10:54:18 AM

Anthony,

Although the information will be delivered to Coast Guard/UC from the test, so I'm not sure what value it adds, I'm approving TT to join the Engineering Team when they visit the gauge location point at the stop joint cabinets near manholes 7 & 7A today. TT/NADC will assume any liability on their behalf for the visit and cannot touch any equipment. This can be coordinated thru Sean Connolly and Herton De Oliveira Filho and is expected to happen late morning/early PM.



From: ASCAVOJR@newportconstructionnj.com [mailto:ASCAVOJR@newportconstructionnj.com]

Sent: Monday, May 14, 2018 11:55 AM

To: john.t.higham@uscg.mil; Pedro.S.Reyes@uscg.mil; lucarino.kelli@epa.gov; CapuneW@coned.com; Erway, Timothy A.; Connolly, Sean; j.lane@groupmagi.com; HQS-SMB-B3402-C3403DOCU@uscg.mil

Subject: [EXTERNAL] Drop Test - Mixed Media

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All, I have attached a letter from Thornton Tomasetti outlining some of our issues with the mixed media pressure drop test. TT has also requested to witness a few hours of the test on both sides of the river. We hope this request will be granted as NADC has granted numerous requests from the Utilities to witness its operations and has cooperated. We also hope this time that their comments and questions will be answered. To reiterate, in the past on several occasions NADC has taken comments and questions from the Utilities on its work and tried to incorporate them as best they could, but in the least has always answered them. As the Utilities are so confident in this test I am sure answering these comments and questions and having as many observers as possible would be the best outcome for everyone so the findings could be witnessed and defended better. Please let us know when TT can witness; also when we can have answers to my questions below and to TT questions/comments in their attached letter?

- 1. What is the criteria of acceptance for the test? Pass? Fail?
- 2. What is the assumption of the relationship between the nitrogen and the dielectric fluid in the line? Are you assuming a perfect wall of oil to a perfect wall of air at a point with no oil on one end and no air on the other?
- 3. Was the pressure calculated on the NYC side of the line due to the elevation differences? If so what pressure is assumed to be the balance pressure to keep the line on the Jersey side holding at the pressure it supposedly is?
- 4. Was any air bled out of the NYC side prior to the gauges being installed on either line?

- 5. What has changed since Keifner was against the mixed media test and all the inherent issues with it? Including all their own comments listed in TT's letter and in the meeting minutes?
- 6. Who was on the NYC side when the gauges were installed and the procedures followed can we get names of all the personnel? Is there video of the condition the line was left? What was original pressure?

Also, can you please provide the UC with a list of all the Utility personnel involved in all the tests for the record, as the USCG is leaving I would like to make sure documentations has all the names of all personnel for future reference including the field crews, thanks.

Anthony Scavo Jr.

Senior Managing Director Newport Construction LLC 111 Town Square Place 3FL Jersey City, NJ 07310

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